Transmission Cost Recovery TCR Tracker Account Calculation - 2007 Project 3 - Fenton Wind Collector Station Transmission Subs

Transmission Subs														
	Beginning													
	Balance	Ending Balance												
State of South Dakota		<u>Jan-07</u>	Feb-07	Mar-07	Apr-07	May-07	<u>Jun-07</u>	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	<u>Total</u>
Calculation of End of Year Balances														
Capital Expenditures	\$959,495	\$518,971	\$850,362	\$967,398	\$652,234	\$945,022	\$653,760	\$464,544	\$551,119	\$261,026	\$343,838	\$190,784	\$55,993	\$7,414,546
Capital Expenditures - Land	50	S0	5()	50	SO	50	\$0	\$0	\$()	\$0	\$0	\$0	50	<b>S</b> 0
Capital Expenditures - AFUDC	\$21,905	\$10,503	\$16,529	50	50	\$()	50	\$0	\$0	\$0	S()	S()	50	548,936
Total Capital Expenditures	\$981,400	S529,474	\$866,891	\$967,398	\$652,234	\$945,022	\$653,760	\$464,544	\$551,119	\$261,026	\$343,838	\$190,784	\$55,993	\$7,463,482
Classification	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	S0	-\$7,216,705	-\$190,784	-\$55,993	-57,463,482
CWIP Balance	\$981,400		\$2,377,764	\$3,345,162	\$3,997,396	54,942,418	\$5,596,178	\$6,060,722	\$6,611,841	\$6,872,867	\$0	50	50	\$0
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EOY Plant In Service	SO	SO SO	\$0	\$0	<b>S</b> 0	\$0	\$0	\$0	\$0	\$0	\$7,216,705	\$7,407,489	\$7,463,482	\$7,463,482
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Calculation of State of SD Retail														
36 Month Coincident Peak Demand Allocator (1)	84.2864%	84.2864%	84.2864%	84.2864%	84.2864%	84.2864%	84.2864%	84.2864%	84.2864%	84.2864%	84.2864%	84.2864%	84,2864%	84,2864%
CWIP Balance - NSP-MN Company	\$827,187		\$2,004,132	\$2,819,517	\$3,369,261	\$4,165,786	\$4,716,817	\$5,108,365	\$5,572,883	\$5,792,892	\$0 .	SO	50	SO SO
Plant In Service - NSP-MN Company														
Plant In Service - INSP-MIN Company	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,082,701	\$6,243,506	\$6,290,700	\$6,290,700
C	F 12700/	E 1020V	- + 2224	5 4 2 3 2 2 7 4	F 10200/	5 1 2 2 2 2 4 1	<b>5</b> 12220/	5 10700/	- 12220/	£ 4.000#/	f 427004	F 4 2 3 2 2 4 7	F + 0.7.00/	5.42224
State of SD Retail Demand Allocator (2)	5.1232%		5.1232%	5.1232%	5.1232% -	5.1232%	5.1232%	5.1232%	5.1232%	5.1232%	5.1232%	5.1232%	5.1232%	5.1232%
CWIP Balance - St of SD Retail	\$42,378		\$102,676	\$144,449	\$172,614	\$213,422	\$241,652	\$261,712	\$285,510	5296,781	\$0	\$0	\$0	\$0
Plant In Service - St of SD Retail	\$0	50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$311,629	\$319,867	\$322,285	\$322,285
Average CWIP Balance - St of SD Retail	\$42,378	\$53,810	\$83,959	\$123,563	\$158,532	\$193,018	\$227,537	\$251,682	\$273,611	\$291,146	\$148,391	\$0	\$0	\$21,189
Calculation of Average Rate Base														
Plant In Service - St of SD Retail	\$()	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$311,629	\$319,867	\$322,285	\$322,285
Tax Depr - Monthly		-\$369	-\$581	-\$823	-\$985	-\$1,221	-\$1,384	-\$1,500	-\$1,638	-\$1,703	\$3,787	\$5,529	\$5,562	\$4,673
Book Depr - Monthly								-	-	-	340	688	700	\$1,728
Less Accountlated Book Reserve	-	-	-	-	-	-				-	340	1,028	1,728	\$1,728
Timing Difference		(369)	(581)	(823)	(985)	(1,221)	(1,384)	(1,500)	(1,638)	(1,703)	3,448	4,840	4,862	\$2,945
Deferred Tax Expense		(150)	(236)	(334)	(401)	(497)	(563)	(610)	(666)	(692)	1,402	1,968	1,977	\$1,197
Less Accumulated Deferred Taxes	(97)		(484)	(818)	(1,219)	(1,715)	(2,278)	(2,888)	(3,554)	(4,246)	(2,845)	(877)	1,100	\$1,100
End of Month Rate Base	S97		484	818	1,219	1.715	2,278	2.888	3,554	4,246	314,134	319,716	319,457	\$319,457
Average Rate Base (BOY/EOY)		\$172	\$366	\$651	\$1,018	\$1,467	\$1,997	\$2,583	\$3,221	\$3,900	\$159,190	\$316,925	\$319,587	\$159,777
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Calculation of Return														
Debt Return - CWIP				\$349	5448	<b>\$</b> 545	\$643	\$711	5773	\$822	\$419	\$0	\$0	\$4,711
Debt Return - Rate Base				\$2 \$2	\$3	\$4	S6	\$7	\$9 \$9	\$11	\$450	\$895	5903	52,290
Equity Return - CWIP				\$633	\$812	\$989	\$1,166	\$1,290	\$1,402	\$1,492	\$761	\$0 \$0	50	\$8,546
Equity Return - Rate Base				\$033 \$3	\$512 \$5	\$989 \$8								
Total Return		02	\$0	\$987			\$10	\$13	\$17	. \$20	\$816	\$1,624	\$1,638	54,154
1 oral Keturn		20	30	3987	\$1,268	\$1,546	\$1,825	\$2,021	\$2,201	\$2,346	\$2,445	\$2,520	\$2,541	\$19,700
T C														
Income Statement Items														
Expense Items (3)				50	\$0	\$0	\$0	\$0	. 50	50	50	50	\$0	50
Property Taxes				\$0	\$0	50	<b>S</b> 0	\$0	\$0	\$0	\$0	\$0	50	50
Book Depreciation				\$0	\$0	\$0	\$0	\$0	50	\$0	\$340	\$688	\$700	\$1,728
Deferred Taxes				-\$334	-\$401	-\$497	-\$563	-\$610	-\$666	-\$692	\$1,402	\$1,968	\$1,977	\$1,584
Current Taxes - CWIP				\$341	\$437	\$533	\$628	\$695	<b>\$</b> 755	\$803	\$410	\$0	\$0	\$4,602
Current Taxes - Rate Base				\$265	\$318	\$394	\$448	\$487	\$532	\$555	-\$662	-\$672	-\$672	\$992
Total Income Statement Expense		\$0	\$0	\$271	\$355	\$430	\$513	\$571	\$621	\$666	\$1,488	\$1,984	\$2,005	\$8,905
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Total Revenue Requirements		\$0	\$0	\$1,259	\$1,623	\$1,977	\$2,338	\$2,593	\$2,822	\$3,012	\$3,934	\$4,504	\$4,546	\$28,605
Less OATT Revenue Credit for Non-Retail		\$0	\$0	\$0	50	\$0	<b>S</b> 0	<b>S</b> 0	50	\$0	\$0	50	\$0	\$20,005 S()
Transmission Recovery (4)		•	- ··	- "	*-	•	***	÷-'	<del>-</del> .,	***	<b>5.</b> ,	•	30	51,
Net State of SD Rev. Requirements Remit	TANK BERSELEMAN	ciiso de la conso	\$0	\$1,259	. \$1,623	\$1.977	\$2,338	\$2,593	\$2.822	\$3.012	\$3.934	\$4.504	\$4,546	\$28,605
PROPERTY OF THE PROPERTY OF TH	necessarily and the second second	Name and Address of the Owner, which the Paris of the Owner, where the Owner, which the Owner, which the Owner, where the Owner, which the Own	A STATE OF THE PARTY OF THE PAR				and the state of the state of the state of	The state of the s	anoma de la		ATTACAMENT OF A STATE	aministra de la companya de la comp		USB MARKET THE PROPERTY OF
Should be Equal to Equity Return				\$637	\$818	<b>S</b> 997	\$1,176	\$1,303	\$1,419	\$1.512	\$1.576	\$1.624	\$1.638	\$12,700
Should be Equal to Equity Return Check				\$637 \$0	\$818 \$0	\$997 \$0	\$1,176 \$0	\$1,303 \$0	\$1,419 \$0	\$1,512 \$0	\$1,576 \$0	\$1,624 \$0	\$1,638 \$0	\$12,700 \$0

Notes:

(1) The 2007 budget 36 Month Coincident Peak Demand allocator is used in the Interchange Agreement to allocate demand-related costs between NSP-Minnesota Company and NSP-Wisconsin Company.

(2) The 2007 budget 12 Month Coincident Peak Demand allocator is used to isolate the State of South Dakota jurisdictional portion from total NSP-Minnesota Company.

<sup>(3)</sup> Recoveryable expense items related to Project 3.

<sup>(4)</sup> An OATT Revenue Credit will be applied to transmission revenue requirements to recognize revenue recovery from non-Xeel Energy sources